



Image may be representation.
See specifications for product details.



AD8062AR

Manufacturer Part Number	AD8062AR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8062AR
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VOLTAGE FEEDBACK 2 CIRC 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD8061-63.pdf

Get a Quote

AD8062AR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8062AR datasheet/specifications on AllelcoElec.com.
Request a quote for AD8062AR, please send us email: info@allelco.com

Specifications

AD8062AR Tech Specifications
AD8062AR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	2.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	8 V	Mounting Type	Surface Mount
Voltage - Input Offset	1 mV	Current - Supply	6.8mA (x2 Channels)
Supplier Device Package	8-SOIC	Current - Output / Channel	50 mA
Slew Rate	650V/μs	Current - Input Bias	3.5 μA
Series	-	Base Product Number	AD8062
Package / Case	8-SOIC (0.154", 3.90mm Width)	Amplifier Type	Voltage Feedback
Package	Tube	-3db Bandwidth	320 MHz
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8062AR

Product Attribute				
Part Number	AD8062AR	AD8062ARZ	AD8062ARMZ	AD8061ARZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Input Offset	1 mV	1 mV	1 mV	1 mV
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Current - Input Bias	3.5 μA	3.5 μA	3.5 μA	3.5 μA
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Amplifier Type	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
Package	Tube	Tube	Tube	Tape & Reel (TR)
Slew Rate	650V/μs	650V/μs	650V/μs	650V/μs
-3db Bandwidth	320 MHz	320 MHz	320 MHz	320 MHz
Voltage - Supply Span (Max)	8 V	8 V	8 V	8 V
Current - Supply	6.8mA (x2 Channels)	6.8mA (x2 Channels)	6.8mA (x2 Channels)	6.8mA
Base Product Number	AD8062	AD8062	AD8062	AD8061
Number of Circuits	2	2	2	1
Supplier Device Package	8-SOIC	8-SOIC	8-MSOP	8-SOIC
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Series	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C

AD8062AR Datasheet PDF

Download AD8062AR pdf datasheets and Analog Devices Inc. documentation for AD8062AR - Analog Devices Inc..

Datasheets

[AD8061-63.pdf](#)

PCN Obsolescence/ EOL

[Mult Device EOL 13/Jul/2016.pdf](#)

Customers Also Interested in

Recommended Products



AD8061ARTZ-RL7

ADI (Analog Devices, Inc.)

AD8062ARZ

Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC

AD8062ARMZ

Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8MSOP

AD8061ARZ-REEL

Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC

AD8061ART-REEL7

Analog Devices Inc.
IC OPAMP VFB 1 CIRCUIT SOT23-5

AD8062AR-REEL

Analog Devices Inc.
IC OPAMP VF R-R DUAL LP 8SOIC



AD8061ARTZ-R2

Analog Devices Inc.
IC OPAMP VFB 1 CIRCUIT SOT23-5



AD8061ARTZ-REEL7

Analog Devices Inc.
IC OPAMP VFB 1 CIRCUIT SOT23-5



AD8062ARM-REEL7

ADI (Analog Devices, Inc.)



AD8062ARMZ-R7

Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8MSOP



AD8061ARZ

Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC



AD8062ARMZ-RL

Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8MSOP



AD8062ARM

Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8MSOP



AD8062AR-REEL7

Analog Devices Inc.
IC OPAMP VF R-R DUAL LP 8SOIC



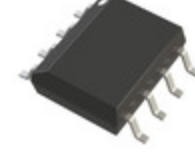
AD8062ARM-REEL

ADI (Analog Devices, Inc.)



AD8061ARTZ-REEL

Analog Devices Inc.
IC OPAMP VFB 1 CIRCUIT SOT23-5



AD8061ARZ-REEL7

Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC



AD8061ARTZ

ADI (Analog Devices, Inc.)

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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